

INTERNATIONAL SEARCH REPORT

International application No
PCT/FR2005/050610

A. CLASSIFICATION OF SUBJECT MATTER C08G69/10 C08G69/48 A61K9/20 A61K47/48 C08G83/00				
According to International Patent Classification (IPC) or to both national classification and IPC				
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) C08G A61K				
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched				
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ				
C. DOCUMENTS CONSIDERED TO BE RELEVANT				
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
A	WO 03/104303 A (FLAMEL TECHNOLOGIES; CHAN, YOU-PING; ANGOT, STEPHANIE; BREYNE, OLIVIER) 18 December 2003 (2003-12-18) cited in the application claims 1-25	1-23		
A	WO 00/30618 A (FLAMEL TECHNOLOGIES; HUILLE, SYLVAIN; NICOLAS, FLORENCE; BRYSON, NATHA) 2 June 2000 (2000-06-02) cited in the application claims 1-20	1-23		
<input type="checkbox"/> Further documents are listed in the continuation of Box C. <input checked="" type="checkbox"/> See patent family annex.				
* Special categories of cited documents :				
<table style="width: 100%; border: none;"> <tr> <td style="width: 50%; vertical-align: top; border: none;"> *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed </td> <td style="width: 50%; vertical-align: top; border: none;"> *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *Z* document member of the same patent family </td> </tr> </table>			*A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *Z* document member of the same patent family
A document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the international filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed	*T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art *Z* document member of the same patent family			
Date of the actual completion of the international search	Date of mailing of the international search report			
25 January 2006	07/02/2006			
Name and mailing address of the ISA/ European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Authorized officer Glanddier, A			

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No

PCT/FR2005/050610

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03104303	A	18-12-2003	AU 2003274758 A1	22-12-2003
			BR 0311831 A	29-03-2005
			CA 2486944 A1	18-12-2003
			CN 1659214 A	24-08-2005
			EP 1511790 A1	09-03-2005
			FR 2840614 A1	12-12-2003
			JP 2005531652 T	20-10-2005
WO 0030618	A	02-06-2000	AT 306905 T	15-11-2005
			AU 1278000 A	13-06-2000
			EP 1131056 A1	12-09-2001
			FR 2786098 A1	26-05-2000
			JP 2002530323 T	17-09-2002
			US 6630171 B1	07-10-2003

RAPPORT DE RECHERCHE INTERNATIONALE

Demande internationale n°

PCT/FR2005/050610

A. CLASSEMENT DE L'OBJET DE LA DEMANDE C08G69/10 C08G69/48 A61K9/20 A61K47/48 C08G83/00		
Selon la classification internationale des brevets (CIB) ou à la fois selon la classification nationale et la CIB		
B. DOMAINES SUR LESQUELS LA RECHERCHE A PORTE Documentation minimale consultée (système de classification suivi des symboles de classement) C08G A61K		
Documentation consultée autre que la documentation minimale dans la mesure où ces documents relèvent des domaines sur lesquels a porté la recherche		
Base de données électronique consultée au cours de la recherche internationale (nom de la base de données, et si cela est réalisable, termes de recherche utilisés) EPO-Internal, WPI Data, PAJ		
C. DOCUMENTS CONSIDERES COMME PERTINENTS		
Catégorie*	Identification des documents cités, avec, le cas échéant, l'indication des passages pertinents	no. des revendications visées
A	WO 03/104303 A (FLAMEL TECHNOLOGIES; CHAN, YOU-PING; ANGOT, STEPHANIE; BREYNE, OLIVIER) 18 décembre 2003 (2003-12-18) cité dans la demande revendications 1-25	1-23
A	WO 00/30618 A (FLAMEL TECHNOLOGIES; HUILLE, SYLVAIN; NICOLAS, FLORENCE; BRYSON, NATHA) 2 juin 2000 (2000-06-02) cité dans la demande revendications 1-20	1-23
<input type="checkbox"/> Voir la suite du cadre C pour la fin de la liste des documents <input checked="" type="checkbox"/> Les documents de familles de brevets sont indiqués en annexe		
* Catégories spéciales de documents cités: "A" document définissant l'état général de la technique, non considéré comme particulièrement pertinent "E" document antérieur, mais publié à la date de dépôt international ou après cette date "L" document pouvant jeter un doute sur une revendication de priorité ou cité pour déterminer la date de publication d'une autre citation ou pour une raison spéciale (telle qu'indiquée) "O" document se référant à une divulgation orale, à un usage, à une exposition ou tous autres moyens "P" document publié avant la date de dépôt international, mais postérieurement à la date de priorité revendiquée "T" document ultérieur publié après la date de dépôt international ou la date de priorité et n'appartenant pas à l'état de la technique pertinent, mais cité pour comprendre le principe ou la théorie constituant la base de l'invention "X" document particulièrement pertinent; l'invention revendiquée ne peut être considérée comme nouvelle ou comme impliquant une activité inventive par rapport au document considéré isolément "Y" document particulièrement pertinent; l'invention revendiquée ne peut être considérée comme impliquant une activité inventive lorsque le document est associé à un ou plusieurs autres documents de même nature, cette combinaison étant évidente pour une personne du métier "Z" document qui fait partie de la même famille de brevets		
Date à laquelle la recherche internationale a été effectivement achevée 25 janvier 2006		Date d'expédition du présent rapport de recherche internationale 07/02/2006
Nom et adresse postale de l'administration chargée de la recherche internationale Office Européen des Brevets, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax (+31-70) 340-3016		Fonctionnaire autorisé Glanddier, A

RAPPORT DE RECHERCHE INTERNATIONALE

Renseignements relatifs aux membres de familles de brevets

Demande internationale n°

PCT/FR2005/050610

Document brevet cité au rapport de recherche		Date de publication	Membre(s) de la famille de brevet(s)	Date de publication
WO 03104303	A	18-12-2003	AU 2003274758 A1	22-12-2003
			BR 0311831 A	29-03-2005
			CA 2486944 A1	18-12-2003
			CN 1659214 A	24-08-2005
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			FR 2840614 A1	12-12-2003
			JP 2005531652 T	20-10-2005
WO 0030618	A	02-06-2000	AT 306905 T	15-11-2005
			AU 1278000 A	13-06-2000
			EP 1131056 A1	12-09-2001
			FR 2786098 A1	26-05-2000
			JP 2002530323 T	17-09-2002
			US 6630171 B1	07-10-2003